



# BOX AF REPLY UNDER 37 C.F.R. § 1.116 EXPEDITED PROCEDURE EXAMINING GROUP 1655

PATENT

2016-016

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

Keiko NERIISHI et al.

Conf.:

6258

Appl. No.:

09/749,791

Group:

1655

Filed:

December 28, 2000

Examiner: Chakrabarti

For:

DNA DETECTION DEVICE

### LARGE ENTITY TRANSMITTAL FORM FOR REPLY AFTER FINAL UNDER 37 C.F.R. § 1.116

#### BOX AF

Assistant Commissioner for Patents Washington, DC 20231

January 27, 2003

#### Sir:

Transmitted herewith is an Amendment After Final Rejection in the above-identified application.

The enclose	ed document	is bein	g transmi	tted vi	a the	Certificate
of Mailing	provisions	of 37 (	C.F.R. §	1.8.		

The enclosed document is being transmitted via facsimile.

The fee has been calculated as shown below:

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR		PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL	5	_	20	=	0	\$ 18	\$0.00
INDEPENDENT	2	_	3	=	0	\$ 84	\$0.00
FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM						\$280	\$0.00
						TOTAL	\$0.00

· Appl. No. 09/749,791

<b>M</b>	37 C.F.R. §§ 1.17 and 1.136(a). \$930.00 for the extension of time is being submitted with the Notice of Appeal being filed concurrently herewith.
$\boxtimes$	No fee is required.
	Check(s) in the amount of \$0.00 is(are) enclosed.
	Please charge Deposit Account No. 02-2448 in the amount of $\$0.00$ . This form is submitted in triplicate.
	If necessary, the Commissioner is hereby authorized in this,
concu	urrent, and future replies, to charge payment or credit any
over	payment to Deposit Account No. 02-2448 for any additional fees
remi	ired under 37 C F R SS1 16 or 1 17. particularly extension of

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

Marc S. Weiner, #32,181

P.O. Box 747

Falls Church, VA 22040-0747

(703) 205-8000

Attachment(s)

MSW/sh 2016-0166P

time fees.

(Rev. 09/30/02)



## BOX AF REPLY UNDER 37 C.F.R. § 1.116 EXPEDITED PROCEDURE EXAMINING GROUP 1655

PATENT 2016-0166P

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DNA DETECTION DEVICE

AMENDMENT AFTER FINAL REJECTION

Assistant Commissioner for Patents Washington, DC 20231

January 27, 2003

(Monday)

Sir:

In response to the final Office Action mailed July 26, 2002, the period for response having been extended three months to expire on January 26, 2003, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

#### IN THE CLAIMS

Please amend the claims as follows:

Claim 1 (Twice Amended) A process for detecting a complementary DNA fragment which comprises the steps of:

bringing single-stranded sample DNA fragments having a radioactive label in a liquid phase into contact with a DNA micro-array having a support and at least two defined areas in each of which a group of probe compounds selected from the group